



FACILITY COMPLIANCE AUDIT REPORT

Division of Waste Management Solid Waste Section

UNIT TYPE:

Lined MSWLF		LCID Notified Site	X	YW		Transfer		Compost		SLAS		COUNTY: BUNCOMBE PERMIT NO.: N0480 FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

Date of Audit: 05/18/11

Date of Last Audit: 04/25/11

FACILITY NAME AND ADDRESS:

Grandfather Golf & Country Club Landfill, Newland
Tax Parcel No. 1837 2082 7248
Hickory Gap Road
Newland, NC
(Approximately 4-miles north of Newland, on the right, past Hickory Estates Lane.)

GPS COORDINATES: N: 36.11307 E: -81.91523

FACILITY CONTACT NAME AND PHONE NUMBER:

Grandfather Golf & Country Club (Owner & Operator)
Zachary Platek – General Manager
Dennis Harmon – General Maintenance (828) 898-4531 x-117

FACILITY CONTACT ADDRESS:

Grandfather Golf & Country Club
P.O. Box 368
Linville, NC 28646

AUDIT PARTICIPANTS:

Bill Wagner, NCDENR Solid Waste Section
Keith Forbes – Forbes Excavating (Contractor for Grandfather Golf & Country Club)

STATUS OF PERMIT:

Site is active. Notification signed on March 2, 2000

PURPOSE OF AUDIT:

Follow-up audit

NOTICE OF VIOLATION(S):

None

AREAS OF CONCERN AND COMMENTS:

1. Follow-up site inspection to determine if facility has performed any of the actions recommended in the last audit report (2/02/11).
2. Access to the site is controlled with a locked gate.

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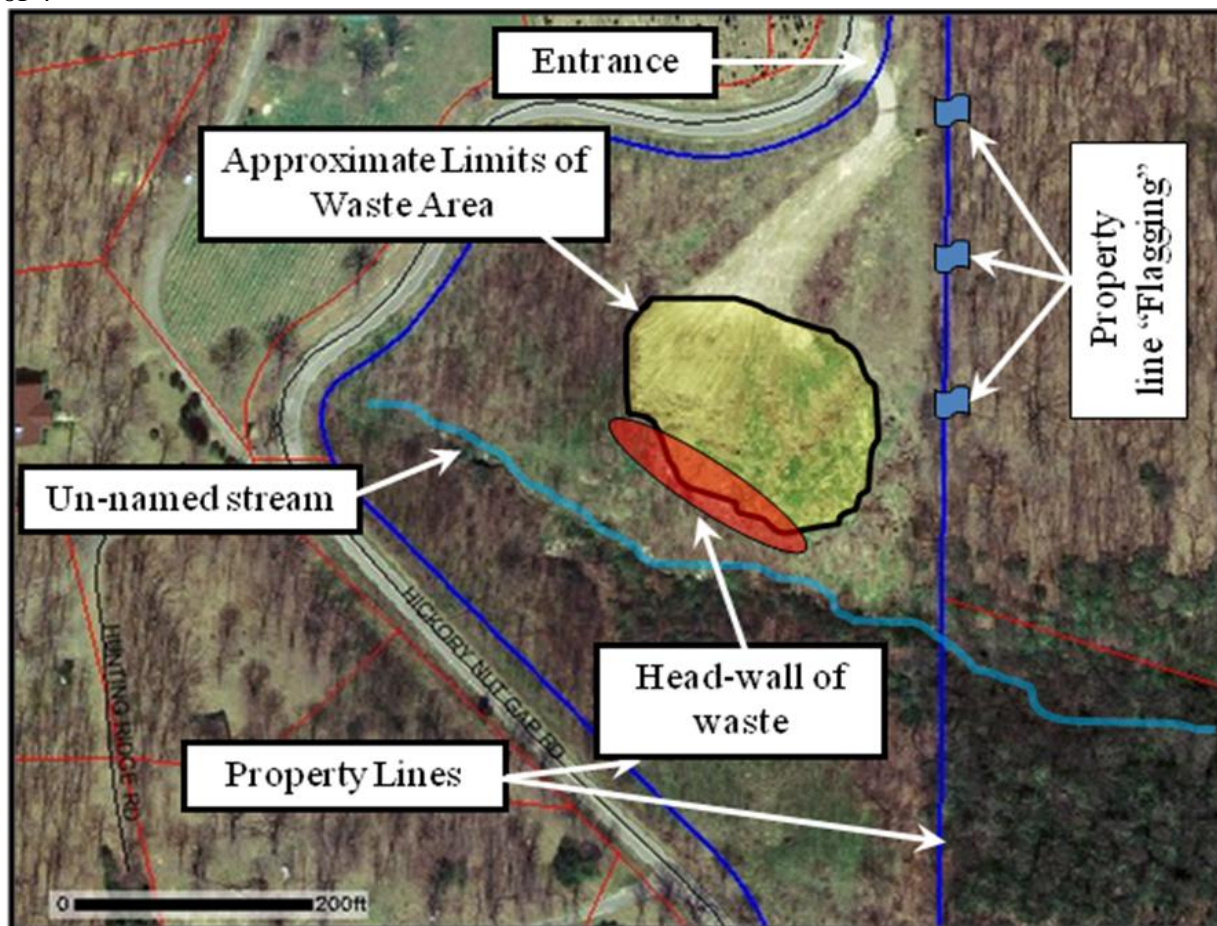


Figure 1. Avery County GIS Aerial of Tax Parcel No. 1837 2082 7248
Approximate Limits Area of Waste

3. *Forbes Excavating, Inc.* was on site re-working the waste areas to bring the site into compliance with the buffer requirements and cover requirements for notified land clearing & inert debris sites. (Photos #1 - #2)



1. Looking (S) from the upper reaches of the access road, at the waste area.



2. Looking (S) from the upper reaches of the access road, at *Forbes Excavating* reworking the waste area.

4. *Forbes Excavating* had pulled back most of the waste that was within the 100-ft. buffer of the eastern property line. (Photos #3 - #4)

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3. Looking (SE) at the eastern edge of the site. Waste has been excavated & pulled back from this property line. (Note the silt fence at the edge of the tree line.)



4. Looking (SSE) from the top of the fill area at the re-worked top & sides of the landfill.

- 5. New, temporary stakes had been placed to mark the edge of waste on the eastern side of the facility. (Photo #5)
- 6. During the audit, two track hoes were actively pulling waste back from, and re-shaping the headwall of waste on the south side of the landfill. (Photo #6)



5. Temporary edge of waste marker on the eastern side of the waste area.



6. Looking (E) across the edge of the headwall of waste.

- 7. As stated in the previous inspection reports, please ensure that adequate soil cover is applied at least monthly, or when the active area reaches one acre in size, whichever comes first as required in 15A NCAC 13B .0566(4). Adequate soil cover means that the *entire landfill*, including the working face and the “headwall” shall be covered.


It is recommended that the “headwall” be re-sloped to ensure that the required soil cover can be safely applied such that it will remain in place and provide a stable foundation for the required vegetative ground cover.

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8. As stated in the previous inspection reports, please ensure that vegetation sufficient to restrain erosion is established on the outer slopes. Operational requirements for LCID landfills area stated in 15A NCAC 13B .0566 (7) states that *"Provisions for a ground cover sufficient to restrain erosion must be accomplished within 30 working days or 120 calendar days or upon completion of any phase of the landfill."* Please ensure that vegetation is established before the 120 calendar days have been exceeded.
9. The total waste disposal area is less than the maximum allowable two acres.
10. There was no evidence of impounded surface water over waste.
11. There was no evidence that any "prohibited" wastes had been accepted at the facility.
12. There was no evidence of excessive on-site surface erosion or of silt leaving the site.
13. The access road was very muddy with many ruts due to recent rains and movement of the earth moving equipment across the site. Please ensure that the access road is of "all weather" construction and properly maintained.

Please contact me if you have any questions or concerns regarding this audit report.


Bill Wagner

Phone: (828) 296-4705

Environmental Senior Specialist
Regional Representative

Mailed on : <u>5/19/11</u> by		Hand delivery		US Mail		Certified No. <u>7006 3450 0002 7064 9690</u> To: Zachary Platek
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ec: Deb Aja, Western District Supervisor
Donald Herndon, Compliance Officer